

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, 09/02/1999, in an envelope as "Express Mail Post Office to Addressee," mailing label no. EL356917573US, addressed to: Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

*Beth Mulcahy*  
Beth Mulcahy

**Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231**

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor(s): COHEN et al.

For: **SEQUENTIAL SPUTTER AND REACTIVE PRECLEANS OF VIAS AND  
CONTACTS**

Enclosed are:

- ☒ Specification, Claims and Abstract Totaling 16 pages
- ☒ FIVE (5) Sheet(s) of **FORMAL** Drawings
- ☐ Combined Declaration and Power of Attorney
- ☐ Information Disclosure Statement (37 CFR 1.98)
- ☐ Art Cited by Applicant (Form PTO-1449)
- ☐ Cited References
- ☐ Assignment of Invention to Applied Materials, Inc.
- ☐ Recordation Cover Sheet (Form PTO-1595) (in duplicate)

The **large-entity** filing fee has been calculated as shown below:

	NO. FILED	LESS NO. PAID BY BASIC FEE	NO. EXTRA (Not less than zero)	
BASIC FEE				760.00
TOTAL CLAIMS	20	20	x 18 =	-0-
INDEP. CLAIMS	3	3	x 78 =	-0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS +260				-0-
Total:				760.00

☒ Please charge Deposit Account No. 01-1651 the amount of \$760.00 for the filing fee and \$40.00 for the recordation of the assignment. (A duplicate copy of this transmittal is enclosed.)

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 01-1651.

☒ Any additional fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

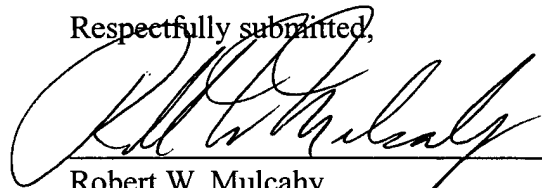
☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 01-1651.

☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b).

Respectfully submitted,



Robert W. Mulcahy  
Registration No. 25,436  
APPLIED MATERIALS, INC.  
P. O. BOX 450-A  
Santa Clara, CA 95052  
Attorney for Applicant

Please Direct MAIL to:

Patent Counsel  
APPLIED MATERIALS, INC.  
P. O. BOX 450-A  
Santa Clara, CA 95052

Please Direct TELEPHONE Communications to:

B. Todd Patterson  
PATTERSON & STREETS, L.L.P.  
Telephone: 713/623-4844

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